
2008 Kentucky Annual Administrative Claims Data Report

January 1 through December 31, 2008

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Commonwealth of Kentucky
Cabinet for Health and Family Services
Office of Health Policy



2009 KENTUCKY ANNUAL HOSPITAL UTILIZATION AND SERVICES REPORT

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2008 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

INTRODUCTION

Thank you for your interest in the **2008 Annual Administrative Claims Data Report**. This report covers the utilization of Cardiac Catheterization Labs by licensed Kentucky hospitals for the calendar year, January 1, through December 31, 2008. This report was created in response to changes to the 2010-2012 State Health Plan which became effective September 15, 2010. Hospitals are no longer required to complete the Therapeutic and Diagnostic Cardiac Catheterization Procedures portion of the Annual Hospital Utilization Survey. The State Health Plan now specifies that cardiac catheterization utilization will be determined from administrative claims data submitted by hospitals as required by 900 KAR 7:030 – Data Reporting by Health Care Providers and be published in the Kentucky Annual Administrative Claims Data Report.

The Kentucky Annual Administrative Claims Data Report uses the administrative claims data to determine utilization. The Certificate of Need Inventory of Health Facilities and Services provides information about the number of cardiac catheterization labs that have received CON approval. This list may be viewed on our web site at: <http://chfs.ky.gov/ohp/con/> .

The report is divided into two sections:

- ♦ **Section I – Maps of the locations of Diagnostic Cardiac Catheterization Labs and Therapeutic Cardiac Catheterization Labs in Kentucky**
- ♦ **Section II – Cardiac Catheterization Utilization**

Cardiac catheterization is a diagnostic or therapeutic procedure in which a catheter is introduced into a large vein or artery, usually of an arm or leg, and threaded through the circulatory system to the heart. A single procedure lasts from the time the catheter is inserted until the time that the catheter is completely withdrawn from the patient. With regard to cardiac catheterization services the term “laboratory” (lab) means each dedicated room within a fixed-site facility which is individually equipped and staffed for the purposes of performing cardiac catheterizations.

To determine the number of cardiac catheterizations performed, each administrative claims record was examined to determine if it contained one of the following procedure codes. Inpatient Hospital Discharge records were examined for ICD-9 Procedure codes as published in the 2010 Professional Edition ICD-9-CM manual for Hospitals volume 3, while Outpatient Services Records were examined for CPT Procedure codes as published in the 2010 Professional Edition Current Procedural Terminology manual.

Diagnostic Catheterization		Therapeutic Catheterization	
ICD-9 Procedure Code	CPT/HCPCS Procedure Code	ICD-9 Procedure Code	CPT/HCPCS Procedure Code
0050	33206 - 33207	0066	35490
0051	33208	3606	35491
3721	93501	3607	35492
3722	93503		35493
3723	93505		35494
3726	93508		35495
3780	93510 – 93511		92980
3781	93514		92981
3782	93524		92982
3783	93526		92984
3785	93527		G0290
3786	93528		G0291
3787	93529		
3794	93530		
885	93531		
8850	93532		
8851	93533		
8852	93619		
8853	93620		
8854	93621		
8859	93622		
	93640		
	93641		
	93642		
	93660		

NOTE: Electrophysiologic testing procedures were counted as “diagnostic” catheterizations. If an administrative claims record contained multiple codes within the record, the utilization count remained as one (1).

“Pediatric” means the patient age is 17 years or less. “Adult” means the patient age is 18 years or greater.

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This report becomes the most recent official data on hospital services utilization published by the Cabinet for Health Services. For additional copies of this report, please submit a request in writing along with a check made payable to the Kentucky State Treasurer to:

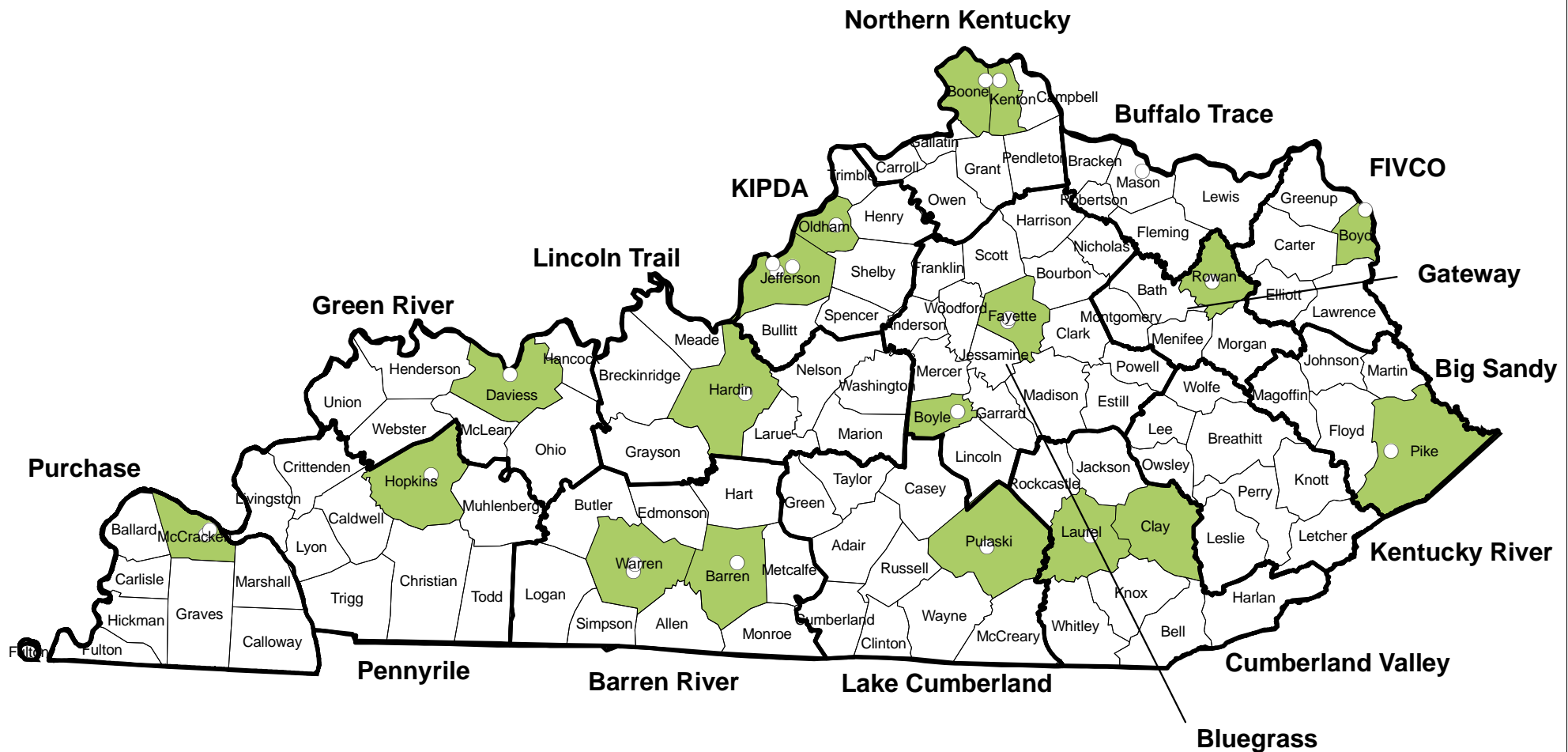
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SECTION I

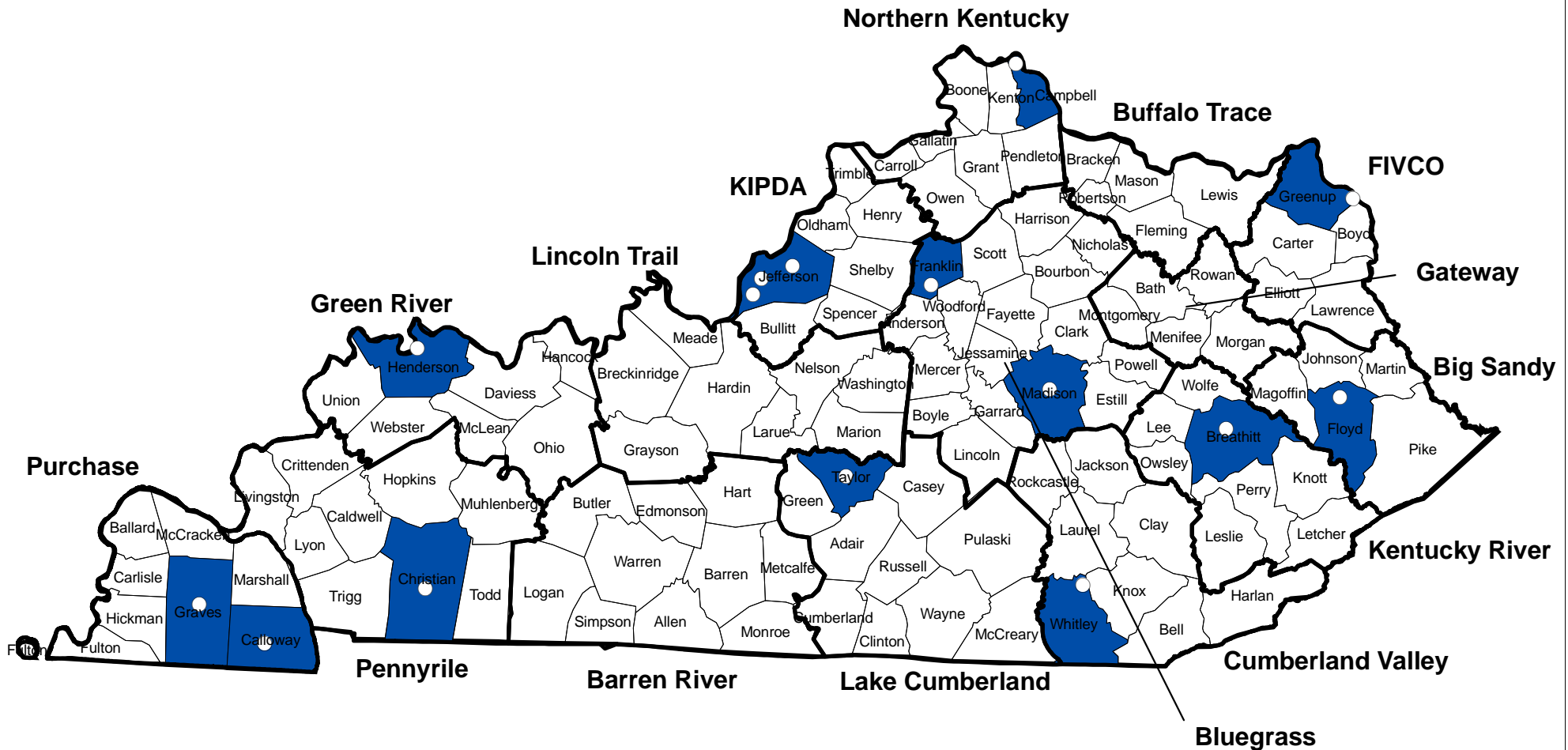
A decorative graphic consisting of several overlapping, stylized wavy lines in a light gray color, positioned behind the main title text.

*Maps of Diagnostic Cardiac
Catheterization Labs and Therapeutic
Cardiac Catheterization Labs*

Therapeutic Cardiac Catheterization Facilities in Kentucky



Diagnostic Cardiac Catheterization Facilities in Kentucky



SECTION II



Cardiac Catheterization Utilization

Table 1 - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility
Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data

Add	County	Facility	Total Therapeutic Adult	Total Theapeutic Pediatric	Total Therapeutic Procedures	Total Diagnostic Adult	Total Diagnostic Pediatric	Total Diagnostic Procedures	Total Procedures
01 - Purchase									
	Calloway	Murray Calloway County Hospital	0	0	0	72	1	73	73
	Graves	Jackson Purchase Medical Center	0	0	0	40	0	40	40
	McCracken	Lourdes Hospital	370	0	370	1,991	0	1,991	2,361
	McCracken	Western Baptist Hospital	610	0	610	2,054	4	2,058	2,668
	Total		980	0	980	4,157	5	4,162	5,142
02 - Pennyriple									
	Christian	Jennie Stuart Medical Center	1	0	1	115	0	115	116
	Hopkins	Regional Medical Center	316	0	316	917	0	917	1,233
	Total		317	0	317	1,032	0	1,032	1,349
03 - Green River									
	Daviess	Owensboro Medical Health System Inc	601	0	601	2,501	1	2,502	3,103
	Henderson	Methodist Hospital	0	0	0	235	3	238	238
	Total		601	0	601	2,736	4	2,740	3,341
04 - Barren River									
	Barren	T J Samson Community Hospital	61	0	61	585	0	585	646
	Warren	Greenview Regional Hospital	39	0	39	177	0	177	216
	Warren	The Medical Center Bowling Green	427	0	427	1,561	0	1,561	1,988
	Total		527	0	527	2,323	0	2,323	2,850
05 - Lincoln Trail									
	Hardin	Hardin Memorial Hospital	160	0	160	1,068	0	1,068	1,228
	Total		160	0	160	1,068	0	1,068	1,228
06 - KIPDA									
	Jefferson	Baptist Hospital East	747	0	747	2,236	0	2,236	2,983
	Jefferson	Jewish Hospital	1,256	0	1,256	5,893	2	5,895	7,151
	Jefferson	Kosair Childrens Hospital	0	0	0	59	217	276	276
	Jefferson	Norton Hospital	330	0	330	1,649	3	1,652	1,982
	Jefferson	Norton Audubon Hospital	638	0	638	2,327	0	2,327	2,965
	Jefferson	Norton Suburban Hospital	14	0	14	331	0	331	345
	Jefferson	Sts Mary and Elizabeth Hospital	55	0	55	1,264	0	1,264	1,319
	Jefferson	University of Louisville Hospital	95	0	95	405	0	405	500
	Total		3,135	0	3,135	14,164	222	14,386	17,521

Table 1 - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility
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Add	County	Facility	Total Therapeutic Adult	Total Theapeutic Pediatric	Total Therapeutic Procedures	Total Diagnostic Adult	Total Diagnostic Pediatric	Total Diagnostic Procedures	Total Procedures
07 - Northern Kentucky									
	Boone	St Elizabeth Florence	0	0	0	352	0	352	352
	Campbell	St Elizabeth Fort Thomas	0	0	0	403	0	403	403
	Kenton	St Elizabeth Edgewood	969	0	969	2,148	0	2,148	3,117
		Total	969	0	969	2,903	0	2,903	3,872
08 - Buffalo Trace									
		Meadowview Regional Medical Center	16	0	16	233	0	233	249
		Total	16	0	16	233	0	233	249
09 - Gateway									
	Montgomery	Saint Joseph Mt. Sterling	0	0	0	0	0	0	0
	Rowan	St Claire Regional Medical Center	0	0	0	311	0	311	311
		Total	0	0	0	311	0	311	311
10 - Fivco									
	Boyd	Kings Daughters Medical Center	2,847	0	2,847	7,758	13	7,771	10,618
	Boyd	Our Lady Of Bellefonte Hospital	3	0	3	431	1	432	435
		Total	2,850	0	2,850	8,189	14	8,203	11,053
11 - Big Sandy									
	Floyd	Highlands Regional Medical Center	0	0	0	397	0	397	397
	Pike	Pikeville Medical Center	230	0	230	479	0	479	709
		Total	230	0	230	876	0	876	1,106
12 - Kentucky River									
	Breathitt	Kentucky River Medical Center	0	0	0	32	0	32	32
	Perry	ARH Hazard Appalachian Regional Medical Ce	231	0	231	879	0	879	1,110
		Total	231	0	231	911	0	911	1,142
13 - Cumberland Valley									
	Laurel	Saint Joseph London	818	0	818	2,577	0	2,577	3,395
	Whitley	Baptist Regional Medical Center	0	0	0	493	0	493	493
		Total	818	0	818	3,070	0	3,070	3,888
14 - Lake Cumberland									
	Pulaski	Lake Cumberland Regional Hospital	541	0	541	1,687	0	1,687	2,228
	Taylor	Taylor Regional Hospital	0	0	0	302	0	302	302
		Total	541	0	541	1,989	0	1,989	2,530

Table 1 - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility
Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data

Add	County	Facility	Total Therapeutic Adult	Total Theapeutic Pediatric	Total Therapeutic Procedures	Total Diagnostic Adult	Total Diagnostic Pediatric	Total Diagnostic Procedures	Total Procedures
15 - Bluegrass									
	Boyle	Ephraim McDowell Regional Medical Center	22	0	22	345	0	345	367
	Fayette	Central Baptist Hospital	2,001	0	2,001	5,958	24	5,982	7,983
	Fayette	Saint Joseph East	1,004	0	1,004	2,158	0	2,158	3,162
	Fayette	Saint Joseph Hospital	2,063	0	2,063	3,297	0	3,297	5,360
	Fayette	UK Healthcare Good Samaritan Hospital	1	0	1	94	0	94	95
	Fayette	University of Kentucky Hospital	434	0	434	1,887	89	1,976	2,410
	Harrison	Frankfort Regional Medical Center	0	0	0	490	0	490	490
	Madison	Pattie A Clay Regional Medical Center	0	0	0	391	0	391	391
		Total	5,525	0	5,525	14,620	113	14,733	20,258
Grant Total			16,900	0	16,900	58,582	358	58,940	75,840



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